

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/486,540	02/29/2000	DIETMAR PRZYTULLA	2511-089	8719
75'	90 03/12/2004		EXAMINER	
PENNIE & EI	OMONDS		NOLAN, S.	ANDRA M
1667 K STREE WASHINGTON			ART UNIT	PAPER NUMBER
WASHINGTO	1, 50 2000		1772	

DATE MAILED: 03/12/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

			Mr
	Application No.	Applicant(s)	
	09/486,540	PRZYTULLA ET AL.	
Office Action Summary	Examiner	Art Unit	
_	Sandra M. Nolan	1772	
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet w	ith the correspondence addre	:ss
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR	١.		
after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a real of NO period for reply is specified above, the maximum statutory period. Failure to reply within the set or extended period for reply will, by stat Any reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	eply within the statutory minimum of thir od will apply and will expire SIX (6) MON jute, cause the application to become A	ty (30) days will be considered timely. NTHS from the mailing date of this comm BANDONED (35 U.S.C. § 133).	nunication.
Status			
1)⊠ Responsive to communication(s) filed on 10	November 2003 and 10 De	<u>cember 2003</u> .	
	his action is non-final.		
3) Since this application is in condition for allow			erits is
closed in accordance with the practice unde	r <i>Ex par</i> te Quayle, 1935 C.[). 11, 453 O.G. 213.	
Disposition of Claims			
4) Claim(s) 17-44 is/are pending in the application	tion.		
4a) Of the above claim(s) is/are withd			
5) Claim(s) is/are allowed.			
6) Claim(s) <u>17-44</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and	d/or election requirement.		
Application Papers			
9) The specification is objected to by the Exam	iner.		
10) ☐ The drawing(s) filed on is/are: a) ☐ a		by the Examiner.	
Applicant may not request that any objection to t	he drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the corr			1.121(d).
11) The oath or declaration is objected to by the			
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for fore	ign priority under 35 U.S.C.	§ 119(a)-(d) or (f).	
a) All b) Some * c) None of:			
1. Certified copies of the priority docume	ents have been received.		
2. Certified copies of the priority docume		Application No	
3. Copies of the certified copies of the p			age
application from the International Bur			
* See the attached detailed Office action for a	list of the certified copies no	t received.	
Attachment(s)			
1) Notice of References Cited (PTO-892)		Summary (PTO-413) o(s)/Mail Date	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/	C	Informal Patent Application (PTO-1	52)
Paper No(s)/Mail Date	6) Other:		

Art Unit: 1772

DETAILED ACTION

Claims

1. Claims 17-44 are pending. Claims 43-44 are new.

Rejections Maintained

- 2. The 35 USC 112 rejection of claims 26-33, 38 and 39, as set out in section 3 of the 09 May 2003 office action, is maintained for reasons of record.
- 3. The 35 USC 103 rejection of claims 17-25, as unpatentable over Pfeiffer et al (US 4,880,138) in view of Dunken et al (US 5,232,120), as recited in section 7 of the 09 May 2003 office action, is maintained for reasons of record.
- 4. The 35 USC 103 rejection of claims 26-42, as unpatentable over Watson (US-5,544,777) in view of Dunken, is maintained for reasons of record, as recited in section 8 of the 09 May 2003 office action.

New Rejection

5. Claims 43-44 are rejected as unpatentable over Watson in view of Dunken for the reasons made of record in section 8 of the 09 May 2003 office action.

Response to Arguments

6. Applicant's arguments filed in the 10 November 2003 response have been fully considered but they are not persuasive.

The arguments in that response will be discussed in the order presented.

Art Unit: 1772

On page 7 of the response, applicants argue the 35 USC 112 rejection of claims 17-25 is improper. They assert that recitation of the phrase "at least" in claims 29, 32 and 33 appears to be the basis for the examiner's position that the phrases "central portions . . . each provided" and "an outer surface . . . on the inner surface" render the 35 USC 112 rejection proper. They have removed "at least" from claims 29, 32 and 33 in apparent attempt to correct the claims. Furthermore, they argue, at pages 8-9, that the language is supported by the figures or page 8, lines 2933 of the specification.

However, removal of the phrase "at least" does not render the rejection moot. The phrases in question are not supported by the original specification and the discussion at pages 7-9 does not change this fact. The alleged references, at page 9, lines 11-13 and 23-25 of the specification, to Figures 14-15 are not an adequate substitute for the recitation of the claimed limitation. Also, the recitations of original claim 16 and the passage at page 8, lines 29-33 do not contain the phrase "central portions" as recited in the claims.

On page 10 of the response, applicants argue that the 35 USC 103 rejection of claims 26-42 over Watson and Dunken is improper. They assert that the Watson blow-molded container is different from the containers recited in applicants' claims 26-42 because Watson fails to teach vertical ribs formed by blow molding.

However, the rejection at issue involves a combination of the Watson and Dunken teachings. Dunken teaches vertical ribs in plastic cylindrical drums. Dunken's teaching of vertical ribs is suggestive of applicants' vertical ribs. Recall pages 3 and 4 of the 09 May 2003 office action.

Art Unit: 1772

Also, in the absence of convincing objective evidence to the contrary, the process limitations argued are not germane to the patentability of the claimed articles.

On page 10, applicants argue that Dunken's separate removable lid teaches away from the unitarily constructed top of Watson.

However, Dunken was not cited for its teaching of a lid. It was cited as teaching vertical ribs. Recall pages 3 and 4 of the 09 May 2003 office action.

On page 11, applicants argue that new claims 43-44 are patentable over the Watson and Dunken because the structural features recited therein are not disclosed in either reference.

However, in the absence of convincing objective evidence to the contrary, the structural features of claims 43-44 are deemed matters of design choice and/or customization for a particular use and do not serve to distinguish the claimed articles from those suggested by the combination of Watson and Dunken.

Final Rejection

- 7. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).
- 8. A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not

than SIX MONTHS from the date of this final action.

Art Unit: 1772

mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later

Conclusion

Please direct any inquiry concerning this communication to Sandra M. Nolan, whose telephone number is 571/272-1495. She can normally be reached on Monday through Thursday, from 6:30 am to 4:00 pm, Eastern Time. If attempts to reach her are unsuccessful, her supervisor, Harold Pyon, can be reached at 571/272-1498.

The fax number for patent application documents is 703/872-9306.

S. M. Nolan

Primary Examiner

S.M. Nalm

Technology Center 1700

SMN/smn 09486540(20040309)